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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		ATTORNEY'S DOCKET NUMBER DE 030349					
	ISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. 45 known see 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. PCT/IB2004/051967	INTERNATIONAL FILING DATE October 5, 2004	PRIORITY DATE CLAIMED October 14, 2003					
TITLE OF INVENTION							
FAN-BEAM COHERENT-SCATTER COMPUTED TOMOGRAPHY APPLICANT(S) FOR DO/EO/US Udo VAN STEVENDAAL; Jens-Peter SCHLOMKA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Artic	The US has been elected (Article 31).						
5. A copy of the International Ap	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (i	a. is attached hereto (required only if not communicated by the International Bureau).						
b. 🗸 has been communic	b. 🚺 has been communicated by the International Bureau.						
c. is not required, as the	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translati	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.						
I							
7. Amendments to the claims of	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been commu	b. have been communicated by the International Bureau.						
c. have not been mad	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. Mave not been mad	d. 🗹 have not been made and will not be made.						
8. An English language translati	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the i	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)	on of the annexes of the International Preliminary E)).	Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.						
12. An assignment document for i	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet und	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or ch	A power of attorney and/or change of address letter.						
17. A computer-readable form of t	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the publishe	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	language translation of the international application press Mail Certificate; PTO/SB/96; PTO/SB/08A	* * * *					
20. Other items or information:	press Mail Certificate, F10/3B/90; F10/3B/08/	s, Receipt Confirmation Postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051967			ATTORNEY'S DOO DE 030349	ATTORNEY'S DOCKET NUMBER DE 030349	
The following fees have been submitted						DTO LICE ONLY
				\$300	\$ 300.00	PTO USE ONLY
21.					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
	TOTAL OF 21, 2	2 and 23 =			\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each thereof (round	h additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	<u> </u>
Total claims	13	- 20 =		× \$ 50	\$ 0.00	
Independent clair	ns 4	- 3 =	1	× \$200	\$ 200.00	
MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)		+ \$360	\$	-
				CALCULATIONS =	\$ 200.00	
Applicant clai	ims small entity st	atus. See 37 CFF	R 1.27. Fees above are reduc	ed by 1/2.		
				SUBTOTAL =	\$ 1,100.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 1,100.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
			TOTAL F	EES ENCLOSED =	\$ 1,140.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 1,140.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,140.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: 1 1/3/06						
Corporate Patent Counsel SIGNATURE						
	Philips Electronics North America Corporation Frank Keegan					
P.O. Box 3001						
Briarcliff Manor, NY 10510 50,145 REGISTRATION NUMBER						
				REGISTRATIO	N NUMBEK	

10/575586 IAP15 Rec'd PCT/PTO 11 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VAN SSTEVENDAAL et al.

DE 030349

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

FAN-BEAM COHERENT-SCATTER COMPUTED TOMOGRAPHY

[X] Express Mail Ma	CERTIFICATE OF EXPRESS MAILING iling Label No.
	EV746 348 754-US
Date of Deposit:	4-11-06
Service "Express Ma	this paper and/or fee is being deposited with the United States Postal all Post Office to Addressee" service under 37 C.F.R. 1.10 on the date is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano	- Deanne Kusaand
Typed Name	Signature